FOR:

077979133US

08/29/01

Attorney Docket No.VPI/01-119

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FIRST-NAMED INVENTOR OR APPLICATION IDENTIFIER:

Pravin Chaturvedi et al.,

APPLICATION IDENTIFIE

OPTIMAL COMPOSITIONS AND METHODS THEREOF FOR TREATING

HCV INFECTIONS

August 28, 2001 Cambridge, Massachusetts

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

REQUEST FOR FILING A NEW NONPROVISIONAL APPLICATION UNDER 37 C.F.R. §1.53(b)

| 1. | This is a request for filing a new nonprovisional application under 37 C.F.R. §1.53(b). | | | | | |
|----|---|---|--|--|--|--|
| 2. | x | Specification and Drawings (Total pages: 25); Specification (23 pages); Claims (2 pages); Abstract (1 page); and Drawings: sheets; FIGS Formal Informal | | | | |
| 3. | X | Declaration and Power of Attorney Unsigned Signed | | | | |
| 4. | | Information Disclosure Statement (IDS) Copy of IDS and PTO-1449 (pages) Copies of references cited | | | | |
| 5. | X | Assignment Papers Recordation Form Cover Sheet (PTO-1595) Assignment Document | | | | |
| 6. | | Statement Claiming Small Entity Status Claiming Small Entity As Independent Inventor (37 C.F.R. §§1.9(f) & 1.27(b)). Claiming Small Entity As Small Business Concern (37 C.F.R. §§1.9(f) & 1.27(c)). Claiming Small Entity As Nonprofit Organization (37 C.F.R. §§1.9(f) & 1.27(d)). | | | | |

09/941282

FIRST-NAMED INVENTOR O
APPLICATION IDENTIFIER:
Pravin Chaturvedi et al.,
Request for New Nonprovisional Application (37 C.F.R. §1.53(b))

7. Fee Calculation

| CLAIMS AS FILED | | | | | | | | |
|---|-----------------|------------------------|-----------------|----------|--|--|--|--|
| Claims | Number Filed | Basic Fee Allowance | Number Extra | Rate | Basic Fee 37 C.F.R. 1.16(a) \$710.00 | | | |
| Total Claims (37 C.F.R. 1.16(c)) | 12 | - 20 = | 0 | \$ 18.00 | 0 | | | |
| Independent Claims (37 C.F.R. 1.16(b)) | 4 | - 3 = | 1 | \$80.00 | 80.00 | | | |
| Multiple Dependent Claim(s), if any (37 C.F.R. 1.16(d)) | 2 | | | \$270.00 | 270.00 | | | |
| SUBTOTAL: | | \$ <u>350.00</u> | | | | | | |
| Reduction by 50% for filing by small entity: | | | | \$ | | | | |
| | \$_350.00_ | | | | | | | |

| 8. | | A check in the amount of \$ is enclosed. | | | | | | |
|-------------------------|---------------|--|--|--|--|--|--|--|
| 9. | X | The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 50-0725, Ref. No50-0725_: | | | | | | |
| | | Fees required under 37 C.F.R. §1.16; Fees required under 37 C.F.R. §1.17; Fees required under 37 C.F.R. §1.18. | | | | | | |
| 10. | \boxtimes | Return Receipt Postcard Enclosed. | | | | | | |
| 11. | | Other Documents Enclosed: | | | | | | |
| | | Change of Attorney Address In Application. Limited Recognition under 37 C.F. § 10.9(b) for Nandakumar Govindaswamy. | | | | | | |
| Respectfully submitted, | | | | | | | | |
| Dated | : <u>Augu</u> | Andrew S. Marks, Reg. No. 33,259 Nandakumar Govindaswamy, Ltd. Reg. Attorney(s) for Applicants | | | | | | |

VERTEX PHARMACEUTICALS INCORPORATED

Cambridge, Massachusetts 02130-4646

130 Waverly Street

Tel: (617) 444-6619 Fax: (617) 444-6483

TRADOCS:1161762.1(_WF601!.DOC)

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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Assistant Commissioner for Patents Washington, D.C. 20231

Box Patent

on August 27, 2001

Date

Tina M. Powers

Typed or printed name of person of signing Certificate

Signature

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- 1. Return Receipt Postcard
- 7. Executed Assignment
- 2. Certificate of Mailing
- 8. Limited Recognition Dr. Govindaswamy
- Non-Provisional Transmittal Letter (2) 3A. Fee Transmittal (2)
- 4. Specification 25 pages (Spec. 23 pgs, Claims 2 pgs, Abstract 1 pgs)
- 5. Executed Declaration and Power of Attorney
- 6. Assignment Recordation Sheet (2)

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,100.00

| SERVICE THE SERVICE OF THE SERVICE THE SER | | | | | | | |
|--|---------------------|--|--|--|--|--|--|
| Complete if Known | | | | | | | |
| Application Number | Not Kyt Known | | | | | | |
| Filing Date | Herewith | | | | | | |
| First Named Inventor | Chaturvedi, et al., | | | | | | |
| Examiner Name | Not Yet Known | | | | | | |
| Group Art Unit | Not Yet Known | | | | | | |
| Attorney Docket No. | VPI/01-119 | | | | | | |

| | METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | | | | |
|-------|---|-----------------------------|--------------|--------------|-------------|--|---------------------------------------|--|--|
| | 1. The Commissioner is hereby authorized to charge indicated fees and exadit any example to the | 3. ADDITIONAL FEES | | | | | | | |
| | indicated fees and credit any overpayments to: | Large Small | | | | | | | |
| | Account Number 50-0725 | Fee | | tity e Fe | Ent e Fe | • | Fee Paid | | |
| 1 | Deposit | Cod | • | • | de (\$) | • | 100100 | | |
| | Account Name | 105 | 130 | 20: | 5 65 | Surcharge - late filing fee or oath | - | | |
| | Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | 127 | 50 | 22 | 7 25 | Surcharge - late provisional filing fee or cover sheet | | | |
| ı | Applicant claims small entity status. | 139 | 130 | 139 | 130 | Non-English specification | | | |
| ŀ | See 37 CFR 1.27 2. Payment Enclosed: | 147 | 2,52 | 0 147 | 2,520 | For filing a request for ex parte reexamination | | | |
| n . | 2. Payment Enclosed: Check Credit card Money Order Other | 112 | 920 | r 11 | 2 920* | Requesting publication of SIR prior to Examiner action | | | |
| u, 1 | FEE CALCULATION | 113 | 1,840 |)* _11 | 3 1,840 | * Requesting publication of SIR after Examiner action | | | |
| | 1. BASIC FILING FEE | 115 | 110 | 215 | 5 55 | Extension for reply within first month | | | |
| | Large Entity Small Entity | 116 | 390 | 216 | 195 | Extension for reply within second month | | | |
| ± | Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid | 117 | 890 | 217 | 445 | Extension for reply within third month | | | |
| 4 | 101 710 201 355 Utility filing fee | .118 | 1,390 | 218 | 695 | Extension for reply withIn fourth month | | | |
| 9 | 106 320 206 160 Design filling fee | 128 | 1,890 | 228 | 945 | Extension for reply within fifth month | | | |
| , and | 107 490 207 245 Plant filing fee | 119 | 310 | 219 | 155 | Notice of Appeal | i | | |
| 1 | 108 710 208 355 Reissue filing fee | 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | | | |
| | 114 150 214 75 Provisional filing fee | 121 | 270 | 221 | 135 | Request for oral hearing | | | |
| j | SUBTOTAL (1) (\$) 710.00 | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | | | |
| } | | | | 240 | 55 | Petition to revive - unavoidable | | | |
| | 2. EXTRA CLAIM FEES Fee from | | 1,240 | | | Petition to revive - unintentional | | | |
| | Extra Claims below Fee Paid | 142 143 | 1,240 440 | | 620 | Utility issue fee (or relssue) | · · · · · · · · · · · · · · · · · · · | | |
| | Total Claims 1Z -20** = U X = U | | | | 220 | Design issue fee | | | |
| ı | Claims Multiple Dependent 270.00 = 270.00 | 144 | 600 | 244 | | Plant issue fee | | | |
| ı | 470.0g - 270.0g | 122 | 130 | | 130 | Petitions to the Commissioner | | | |
| ı | Large Entity Small Entity | 123 | 50 | 123 | | Processing fee under 37 CFR 1.17(q) | | | |
| I | Fee Fee Fee Fee Description | 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | 40.00 | | |
| ı | Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | | | |
| İ | 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid | 146 | 710 | 246 | 355 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | | |
| | 109 80 209 40 ** Reissue independent claims over original patent | 149 | 710 | 249 | 355 | For each additional invention to be examined (37 CFR § 1.129(b)) | | | |
| 1 | 110 18 210 9 ** Relssue claims in excess of 20 | 179 | 710 | 279 | 355 | Request for Continued Examination (RCE) | | | |
| | and over original patent | 169 | 900 | 169 | 900 | Request for expedited examination of a design application | | | |
| | SUBTOTAL (2) (\$)1,060 | Other | fee (s | pecify | ') | | | | |
| L | **or number previously paid, if greater; For Reissues, see above | *Redu | ced b | y Bas | ic Filing | Fee Paid SUBTOTAL (3) (\$) 1,1 | .00 | | |

| SUBMITTED BY Complete (if applicable) | | | | | | | |
|---------------------------------------|-----------------|--|----------|------------|--|--|--|
| Name (Print/Type) | Andrew S. Marks | Registration No. (Attorney/Agent) 33,259 | Telephon | e 617 444- | | | |
| Signature | | | Date | 08/28/01 | | | |

WARRING: Inf rmati n n this f rm may bec me public. Credit card informati n sh uld not b included n this form. Pr vid credit card inf rmation and authorization on PTO-2038.